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MAR 1 3 2015

## SENATE CONCURRENT RESOLUTION

ENCOURAGING THE AGRIBUSINESS DEVELOPMENT CORPORATION TO DEVELOP A PLAN TO ACQUIRE THE DAM AND SPILLWAY OF LAKE WILSON FOR PUMPED-STORAGE HYDROELECTRICITY.

WHEREAS, the Wahiawa Dam and Reservoir, now known as Lake Wilson, was built by the Waialua Agricultural Company in 1903; and

WHEREAS, the dam has created a seven-mile-long reservoir that takes advantage of the natural stream beds and canyons located in the Kaukonahua Gulch; and

WHEREAS, Lake Wilson has a current capacity of 2.5 billion gallons; and

WHEREAS, pumped-storage hydroelectricity is a type of hydroelectric energy storage used by electric power systems for load balancing; and

WHEREAS, the Agribusiness Development Corporation is a state agency established in 1994 and controls and manages various large tracts of agricultural land and water projects in the State of Hawaii; and

WHEREAS, the Agribusiness Development Corporation is currently working with Kaua'i Island Utility Cooperative to complete a pumped hydroenergy storage project in Kekaha; and

WHEREAS, the Lake Wilson dam also has the potential to mass produce hydroelectric energy; now, therefore,

BE IT RESOLVED by the Senate of the Twenty-eighth Legislature of the State of Hawaii, Regular Session of 2015, the House of Representatives concurring, that the Agribusiness Development Corporation is encouraged to develop a plan to

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acquire the dam and spillway of Lake Wilson and to develop a plan to install pumped-storage hydroelectricity; and

BE IT FURTHER RESOLVED that a certified copy of this Concurrent Resolution be transmitted to the Executive Director of the Agribusiness Development Corporation.

OFFERED BY: